

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20050010687".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 18:09
S2	1801	709/245.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 07:55
S3	24079	multicast\$5 multi adj cast\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 07:57
S4	201197	gather\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 07:57
S5	565802	node\$1 client\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 11:47
S6	7884	unicast\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 07:58
S7	89	S3 with S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 09:57
S8	4	S7 and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 07:58
S9	1756150	collect\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 09:58

## EAST Search History

S10	616	S3 with S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 09:58
S11	7	S10 and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 09:58
S12	142	S10 and "709"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 09:58
S13	134	S12 not S7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 09:58
S14	24138	multicast\$5 multi adj cast\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 11:43
S15	1805	709/245.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 11:46
S16	236	S14 and S15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 11:46
S17	1165277	identifier\$1 address\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 11:47
S18	751724	node\$1 client\$1 destination\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 11:47
S19	4871994	acknowledgement\$1 reply\$5 replies receipt receiv\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 08:56

## EAST Search History

S20	3442	S14 same S17 same S18 same S19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 11:51
S21	24138	multicast\$5 multi adj cast\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 13:18
S22	1165277	identifier\$1 address\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 13:18
S23	751724	node\$1 client\$1 destination\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 13:18
S24	4871994	acknowledgement\$1 reply\$5 replies receipt receiv\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 13:18
S25	3442	S21 same S22 same S23 same S24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 13:20
S26	1805	709/245.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 13:19
S28	909	S25 and "709"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 13:20
S29	464	S25.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 13:20
S30	25	S25.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 13:20

## EAST Search History

S31	47	"709"/\$.ccls. and S29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 13:21
S32	122	S29 and "370"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 15:58
S33	24201	multicast\$5 multi adj cast\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 13:35
S34	1166944	identifier\$1 address\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 13:35
S35	752888	node\$1 client\$1 destination\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 13:35
S36	4875660	acknowledgement\$1 reply\$5 replies receipt receiv\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 13:35
S37	3451	S33 same S34 same S35 same S36	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 13:35
S38	465	S37.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 13:38
S39	1809	709/245.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 13:38
S40	236	S39 and S33	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 13:38

## EAST Search History

S41	123	S38 and "370"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 13:38
S42	47	S38 and "709"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 13:38
S44	25	S37.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 13:39
S45	292	S38 not (S40 S41 S42 S44)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 13:39
S46	24201	multicast\$5 multi adj cast\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 13:39
S47	201712	gather\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 13:39
S48	90	S46 with S47	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 13:40
S49	289	S45 not S48	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 13:42
S50	7919	unicast\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 13:42
S51	1656537	send\$1 transmit\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 13:43

## EAST Search History

S52	1018	S37 same S50	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 13:43
S53	1541	S37 same S51	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 13:43
S54	65	S52.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 15:05
S55	160	S53.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 13:43
S56	79	(S54 S55) and ("709"/\$.ccls. "370"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 13:44
S57	0	S56 not (S40 S41 S42 S44)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 13:45
S58	634	S34 same S35 same S36 same S47	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 15:08
S59	49	S58.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 13:47
S60	4151784	group\$3 combin\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 13:48
S61	356	S60 same S35 same S36 same S47	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 14:05

## EAST Search History

S62	244	S58 same S51	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 15:04
S63	26	S61.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 15:07
S64	22	S62.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 15:05
S65	89	S63 S54	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 15:05
S66	48	S63 S64	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 15:05
S67	7997	S34 same S35 same S36 same S60	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 15:09
S68	1267	S67 same S33	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 15:09
S69	135	S68.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 15:09
S70	87	S69 not (S40 S41 S42 S44)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 15:10
S71	8	("200302279347" "5835723" "20060109859" "2004358756" "5361256" ).pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 06:53

## EAST Search History

S72	69	("5150464"   "5243596"   "5283571"   "5327534"   "5524253"   "5526489"   "5557748"   "5581478").PN. OR ("5835723").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 08:52
S73	24213	multicast\$5 multi adj cast\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 08:52
S74	4877709	acknowledgement\$1 reply\$5 replies receipt receiv\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 08:52
S75	1	"6192417".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 08:53
S76	10591	S73 same S74	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 08:53
S77	1	"6990098".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 10:08
S78	8	("5297143"   "5444705"   "5502756"   "5541927"   "5835723"   "5905871"   "6067567"   "6122275").PN. OR ("6990098").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 09:00
S79	1	"6067567".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 09:00
S80	27	("5036518"   "5056085"   "5079767"   "5117420"   "5138615"   "5166674"   "5295154"   "5309433"   "5355371"   "5541927"   "5572678"   "5574860"   "5630184"   "5634011"   "5727002"   "5790772").PN. OR ("6067567").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 09:01
S81	5	("6990098" "6067567" "6990098" "5790772" "5727002" "5541927"). pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 10:42
S82	2	("20030227934" "5361256").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 10:13



## EAST Search History

S83	4533	cache with message\$1	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 10:44
S84	0	(S73 same S83) and "370"/\$.ccls	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 10:43
S85	0	(S73 same S83) and "709"/\$.ccls	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 10:43
S86	32	(S73 same S83) and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 10:46
S87	70	(S73 same S83) and "709"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 10:43
S88	886	cache with message\$1 with (error\$1 invalid\$5 valid\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 14:52
S89	241	S88 and "709"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 14:52
S90	78	S88 and "370"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 14:52
S91	110	cache with message\$1 with (stale expire\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 14:52
S92	43	S91 and "709"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 15:42
S93	2	"20020107935".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 16:42

## EAST Search History

S94	953	parallel with processor\$5 with known with processor\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 16:45
S95	24245	multicast\$5 multi adj cast\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 16:45
S96	1	S94 same S95	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/26 16:45
S97	54	S94 and "709"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 07:22
S10 2	6	("5959989" "4864559" "6321270").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 07:29
S10 3	2	multicast with system with group with management with device .ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 08:19
S10 8	26	("5157663"   "5195086"   "5355371"   "5361256"   "5517494"   "5606669"   "5732086").PN. OR ("6321270"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/27 08:23
S10 9	207	("5079767"   "5095480"   "5138614").PN. OR ("5361256"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/27 08:46
S11 0	24245	multicast\$5 multi adj cast\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 08:56
S11 1	5895894	acknowledgement\$1 reply\$5 replies receipt receiv\$5 respon\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 08:56

## EAST Search History

S11 2	5053	S110 adj5 S111	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 08:57
S11 3	1016	S112 and "709"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 08:58
S11 4	1168	S112.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 08:58
S11 5	93	S114 and "709"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:27
S11 6	2	"6587943".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 10:45
S11 7	2	"5727002".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 14:27
S11 8	5778205	different alternative other another separate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 18:11
S11 9	24245	multicast\$5 multi adj cast\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 18:11
S12 0	5895894	acknowledgement\$1 reply\$5 replies receipt receiv\$5 respon\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 18:11
S12 1	3751	S118 same S119 same S120	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 18:12

## EAST Search History

S12 2	1059	S118 with S119 with S120	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 18:13
S12 3	907	S121 and "709"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 18:12
S12 4	1745	S121 and "370"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 18:12
S12 5	334	S121.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 18:12
S12 6	105	S122.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 18:13
S12 7	33	S125 and "709"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 18:26
S12 8	92	S125 and "370"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 18:13
S12 9	7089	dai.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 18:26
S13 0	31	S129 and "709"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 18:26
S13 1	49	S129 and "370"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/27 18:26

## EAST Search History

S13 2	74	S130 S131	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 09:01
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